1676 Rec'd PCT/PTO 29 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO THE UNITED STATES	CH920030028US1					
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATIONINO CITIFON N. Spece GR (1.5)					
	CERNING A SUBMISSION UNDER 35 U.S.C. 371	20/ 2/4150					
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE 08/23/2004	PRIORITY DATE CLAIMED 09/29/2003					
TITLE OF INVENTION FRB FABRICATION METHOD							
APPLICANT(S) FOR DO/EO/US A. Bietsch, et al							
Applicant	herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:					
1. X							
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 👿 1	The US has been elected (Article 31).						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a is attached hereto (required only if not communicated by the Internation	nal Bureau).					
	b. x has been communicated by the International Bureau.						
	c. Li is not required, as the application was filed in the United States Receiving						
لتا .6	An English language translation of the International Application as filed (35 U.S.C	2. 371(c)(2)).					
	a. Lis attached hereto.						
7. X	b. LXJ has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (	35     S.C. 371(c)(3))					
··. —	a. are attached hereto (required only if not communicated by the Internal						
	b. An have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amenda	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT					
Items	11 to 20 below concern document(s) or information included:	•					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(						
19. 🗀	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
90/574150 PCT 2004/002724			CH920030028US1				
20. Other items or information:							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
				\$300	\$ 300.		
22. 🙀 Exam	300.						
by IPEA	nion prepared by IS /US indicates all cl	\$ 200.					
If the written opin IPEA/US Search fee (37 C International Sea previous)	rch fee (37 CFR 1. nion of the ISA/US indicates all claim FR 1.445(a)(2)) ha orch Searching Au arch Report prepare y communicated to	\$ 400.					
	TOTAL OF 21, 22	2 and 23 =			900.		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
		thereof (round up to a whole number)			œ		
3 2 - 100 =   /50 =   x \$250							
CLAIMS NUMBE		ER FILED NUMBER EXTRA RATE		\$			
Total claims		13 -20=		× \$ 50	\$		
Independent clai	ms	2 -3=		× \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$ 0.00							
		\$ 900.	<u> </u>				
_	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE = \$ 900							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							
		\$ 900.					
					Amount to be refunded:	\$	
		Amount to be charged	\$				

a

Fe3'd PCT/PTO 29 MAR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

а. 🔲	A check in the amount of \$	to cover the above fees is enclosed.				
b. X	Please charge my Deposit Account No. $50-051$ (h the amount of \$ $900$ , to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🗷	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $50-0510$ A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	all correspondence to: Inne Vachon Dougherty 173 Cedar Road Torktown Hts, NY 10598	Anne Vachon Dougherty NAME 30,374 REGISTRATION NUMBER				

. . . 0